

PATENT  
Attorney Docket No. 915-007.067

*FW*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: :  
**D. AKOPIAN** :  
Serial No.: **10/734,077** : Art Unit: **2661**  
Filed: **December 11, 2003** : Examiner: **To Be Assigned**  
For: ***Determination of Correlation in the Frequency Domain***

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

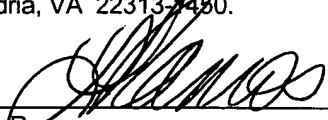
**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 CFR §1.56.

While this Supplemental Information Disclosure Statement (IDS) may be "material" pursuant to 37 CFR §1.56(b), it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on this date, **April 19, 2005**, in an envelope with sufficient postage as first-class mail addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
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Lissette Ramos

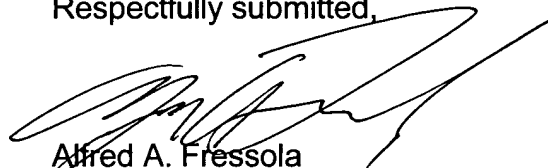
In accordance with 37 CFR §1.97(g), the filing of this IDS shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR §1.56(a) exists.

Enclosed is an International Search Report dated February 17, 2005 issued in International Patent Application PCT/IB2004/003715 which was filed on November 12, 2004 and which application is claiming the priority of the present application.

Also enclosed is a Form PTO-1449 listing the cited references. Copies of the cited US references are not enclosed pursuant to the USPTO waiver of the requirement to submit copies of U.S. references. A copy of the cited article is enclosed herewith. The relevance of each reference is either specifically explained in the application specification or is otherwise considered to be relevant. The abstract of each reference provides a concise explanation thereof.

This IDS is being submitted within three months of the mailing date of the International Search Report and prior to receipt of a first Official Action in this matter; therefore, the undersigned respectfully submits that no fee is due for filing this IDS. The Commissioner is hereby authorized to charge to deposit account 23-0442 any fee deficiency required to submit this IDS.

Respectfully submitted,

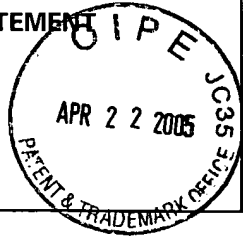


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Dated: April 19, 2005

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FORM PTO-1449  
INFORMATION DISCLOSURE STATEMENT



ATTY DOCKET NO.

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SERIAL NO.

10/734,077

APPLICANT: D. AKOPIAN

FILING DATE:

December 11, 2003

ART UNIT:

2661

## UNITED STATES PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2003/161543	Aug. 28, 2003	<i>Tanaka</i>			
	2001/036221	Nov. 1, 2001	<i>Sato</i>			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	"FFT processing of direct sequence spreading codes using modern DSP microprocessors"; R.G. Davenport; Aerospace and Electronics Conference 1991; Naecon 1991; Proceedings of the IEEE 1991 National, Dayton, OH, May 20-24, 1991; pages 98-105; Appendix A, Figure 1.

Examiner (To be assigned)

Date: